

SDS EZ-Prep Product Information

EZ-Prep Cleaner & Neutralizer

Section 1

IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Company identification: EVERBRITE, INC. 11492 Sunrise Gold Circle, Rancho Cordova, CA 95742 916-852-0200
Trade name: EZ Prep. Product Use/Class: Cleaning Compound
Emergency Telephone: 800-424-9300 Chemtrac 24 hours

Section 2

HAZARDS IDENTIFICATION



Signal Word: Danger Corrosive, Eye Damage, First Aid, Eye Flush with water, Irritant (skin and eye)

*** EMERGENCY OVERVIEW ***: Harmful if swallowed. Causes eye irritation.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause irritation including pain, tearing or reddening accompanied by stinging sensation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: May cause skin irritation.

EFFECTS OF OVEREXPOSURE - INHALATION: No hazard in normal industrial use.

EFFECTS OF OVEREXPOSURE - INGESTION: This material may be harmful or fatal if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: None.

PRIMARY ROUTE(S) OF ENTRY: Skin contact, Skin absorption, Inhalation, Ingestion, Eye Contact.

Section 3.

COMPOSITION/ INFORMATION ON INGREDIENTS

This product is considered to be Biodegradable.

ITEM	CHEMICAL NAME	CAS NUMBER	Percentage
01	Alkaline Detergent Mixture		25.0 %
02	POTASSIUM HYDROXIDE	1310583	2.5 %
03	NO CHEMICAL NAME FOUND		2.5 %

EXPOSURE LIMITS

ACGIH	OSHA			COMPANY		
ITEM	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN
01	N.E.	N.E.	N.E.	N.E.	N.E.	NO
02	N.E.	2mg/m2*	2mg/m2	N.E.	N.E.	NO
03	N.E.	N.E.	N.E.	N.E.	N.E.	NO

(See Section 16 for abbreviation legend), * - Ceiling Value

Section 4.

FIRST AID MEASURES

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing and shoes. Do not reuse until cleaned.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

FIRST AID - INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Section 5.

FIRE-FIGHTING MEASURES

FLASH POINT: N.A.

LOWER EXPLOSIVE LIMIT: N.A.

UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE: None EXTINGUISHING MEDIA: Unknown

UNUSUAL FIRE AND EXPLOSION HAZARDS: Product will not burn but may spatter if temperature exceeds boiling point.

SPECIAL FIREFIGHTING PROCEDURES: Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

Section 6.

ACCIDENTAL RELEASE MEASURES STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Ventilate area. Absorb spill with suitable absorbent material, then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to material to collect it. Use suitable disposal containers. Flush with plenty of water. waterways. If large spill, dike area and call spill response team. Notify appropriate state and local agencies.

Section 7.

HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling.

STORAGE: Keep from freezing. Keep container closed when not in use.

Section 8.

EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

RESPIRATORY PROTECTION: Atmospheric levels should be maintained below the exposure limits listed in Section 2 by using engineering controls. If not feasible, use a NIOSH approved respirator.

SKIN PROTECTION: General use of chemical resistant gloves is recommended to protect the skin from drying and irritation. Lotions and barrier creams are also recommended to prevent drying of the skin.

EYE PROTECTION: Eye protection is recommended.

OTHER PROTECTIVE EQUIPMENT: If repeated or prolonged skin contact or contamination is likely, protective clothing should be worn.

HYGIENIC PRACTICES: Establish good personal hygiene and work practices. Always wash hands before eating, drinking, or smoking.

Section 9.

PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : 0 - 2534 F

ODOR : Very Little

APPEARANCE : Clear

SOLUBILITY IN H₂O : 100% in Water

FREEZE POINT : 32ø F

VAPOR PRESSURE : pH @ 12.0

PHYSICAL STATE : Liquid

VOLATILE BY VOLUME: 98.2%

VAPOR DENSITY : Is lighter than air

ODOR THRESHOLD : None

EVAPORATION RATE: Is slower than Butyl Acetate

SPECIFIC GRAVITY: 1.0908

VISCOSITY : Water Thin

COEFFICIENT OF WATER/OIL DISTRIBUTION: Soluble

Section 10

STABILITY AND REACTIVITY

CONDITIONS TO AVOID: No Information.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Can include carbon dioxide and carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

Section 11**TOXICOLOGICAL INFORMATION**

No product or component toxicological information is available.

TOXICOLOGICAL INFORMATION: This information shown in Section 3 is based on the toxicity profiles for a number of products that are compositionally similar to this product.

Section 12**ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION: Refer to local, county, state and federal storm water and air quality regulations.

Section 13**DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD: Dispose of in accordance with local, county, state & federal regulations. Incineration is preferred.

Section 14**TRANSPORT INFORMATION**

General information : Not classified.

Section 15**REGULATORY INFORMATION**

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD REACTION HAZARD

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

-- CHEMICAL NAME -- CAS NUMBER WT/WT % IS LESS THAN

No SARA Section 313 components exist in this product.

U.S. STATE REGULATIONS: AS FOLLOWS -

CALIFORNIA PROPOSITION 65: None Known.

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings. CANADIAN WHMIS CLASS: No information available.

Section 16**OTHER INFORMATION**

HMIS RATINGS - HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0

VOLATILE ORGANIC COMPOUNDS (VOCS): 0.25 lbs/gal, 30 grams/ltr

LEGEND: N.A. - Not Applicable, N.E. - Not Established,

N.D. - Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.

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